

Fig. 1

"Patent" Title

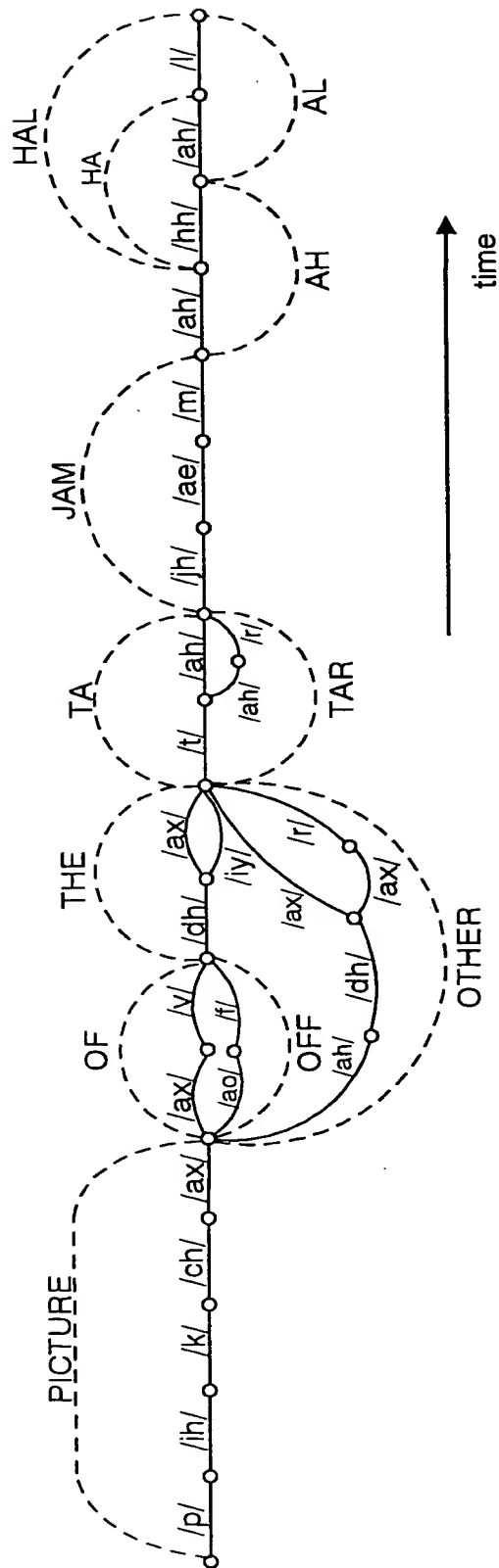


Fig. 2

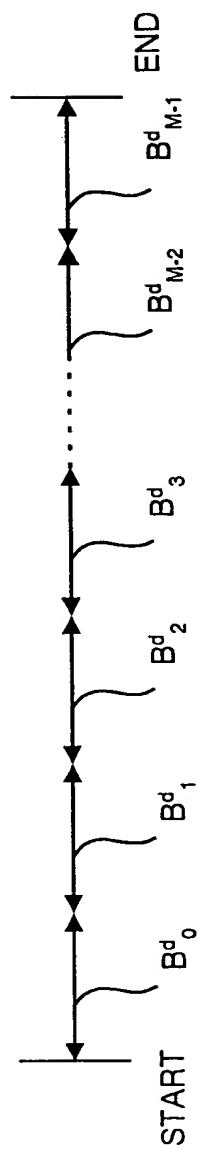


Fig. 3a

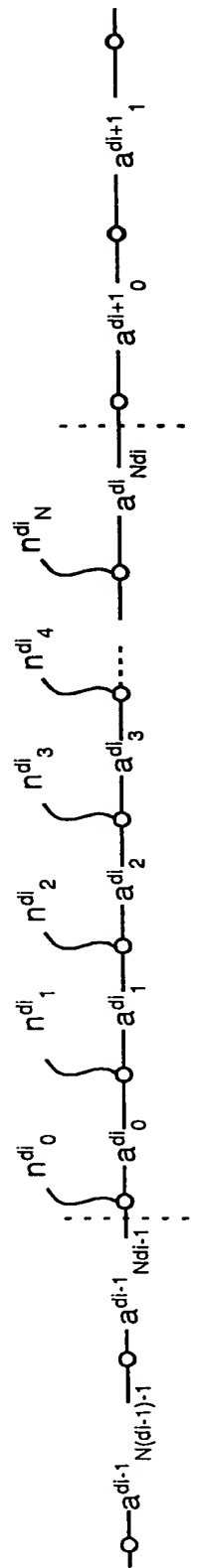


Fig. 3b

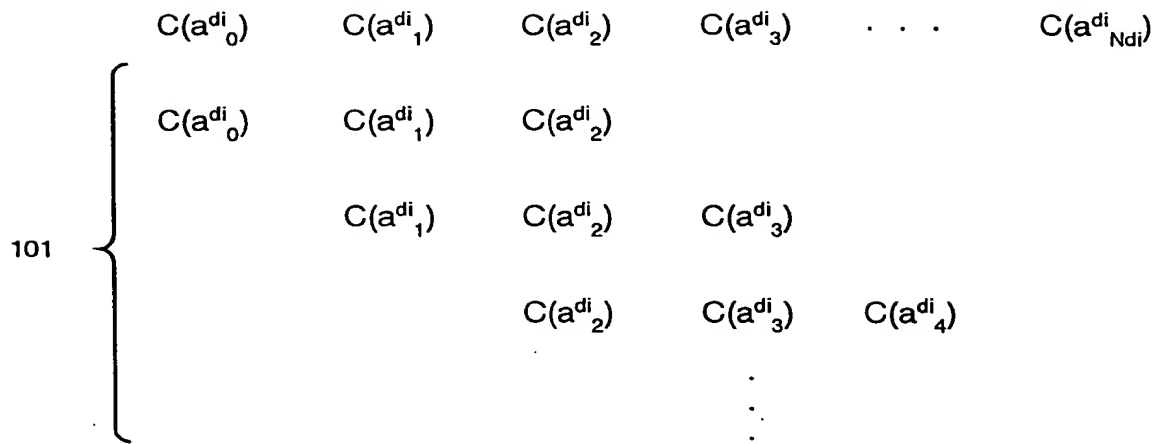


Fig. 3c

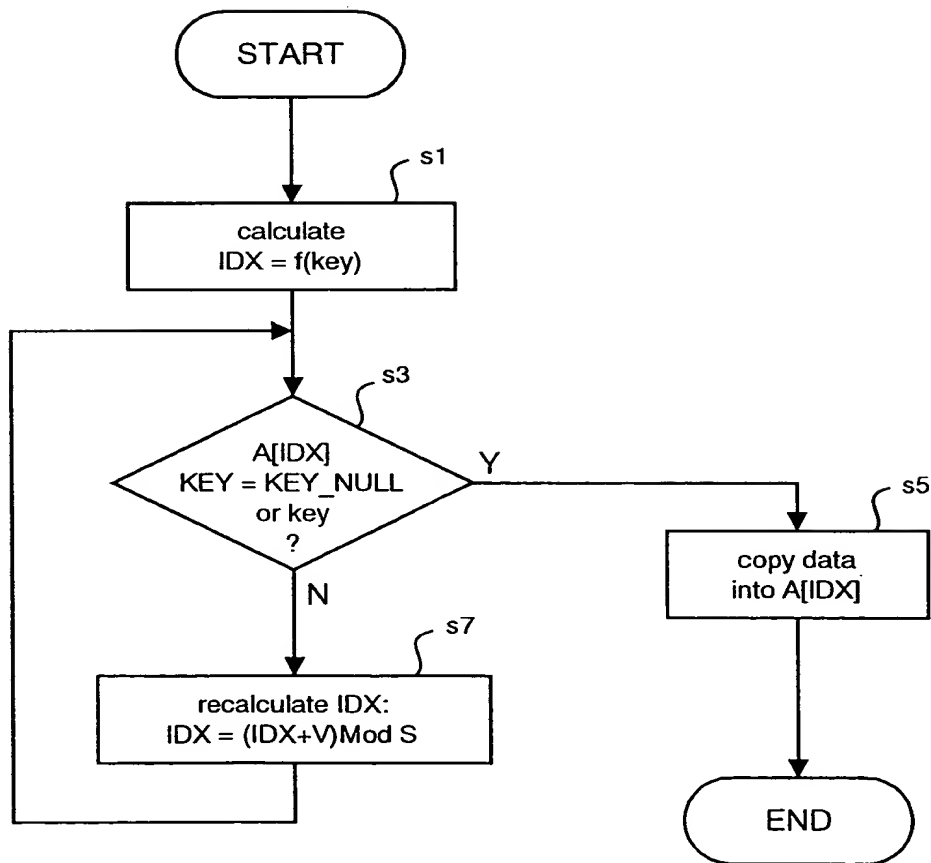


Fig. 4

IDX	KEY	POINTER
0	$c_2 c_9 c_1$	$n[2,15,4]; n[2,16,20] \dots$
1	$c_5 c_3 c_6$	$n[3,32,40]; n[15,10,22] \dots$
2	$c_5 c_5 c_8$	$n[8,14,20]; n[10,4,15] \dots$
3	$c_3 c_6 c_1$	$n[3,32,41]; n[4,14,3] \dots$
4	KEY-NULL	
5	$c_8 c_3 c_1$	$n[1,2,4]; n[3,10,4] \dots$
6	$c_1 c_7 c_5$	$n[2,1,12]; n[4,6,5] \dots$
.	.	.
.	.	.
.	.	.
S-2	$c_2 c_2 c_4$	$n[3,1,15]; n[8,14,10] \dots$
S-1	$c_4 c_{10} c_3$	$n[1,5,43]; n[7,13,11] \dots$

Fig. 5

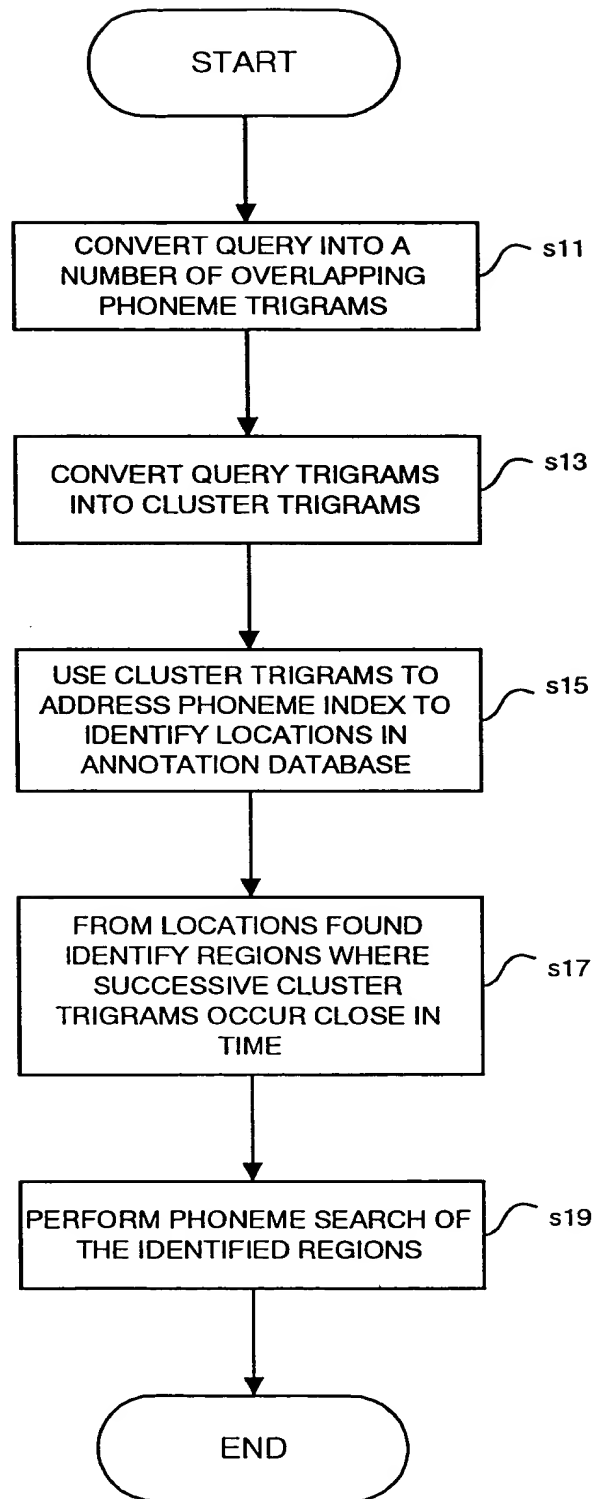


Fig. 6

$$q_0 \text{ --- } q_1 \text{ --- } q_2 \text{ --- } q_3 \text{ --- } q_4 \text{ --- } q_5$$

Fig. 7a

$$103 \left\{ \begin{array}{ccccccc} q_0 & q_1 & q_2 & & & & \\ & q_1 & q_2 & q_3 & & & \\ & & q_2 & q_3 & q_4 & & \\ & & & q_3 & q_4 & q_5 & \end{array} \right.$$

Fig. 7b

$$105 \left\{ \begin{array}{cccc} C(q_0) & C(q_1) & C(q_2) & \\ & C(q_1) & C(q_2) & C(q_3) \\ & & C(q_2) & C(q_3) & C(q_4) \\ & & & C(q_3) & C(q_4) & C(q_5) \end{array} \right.$$

Fig. 7c

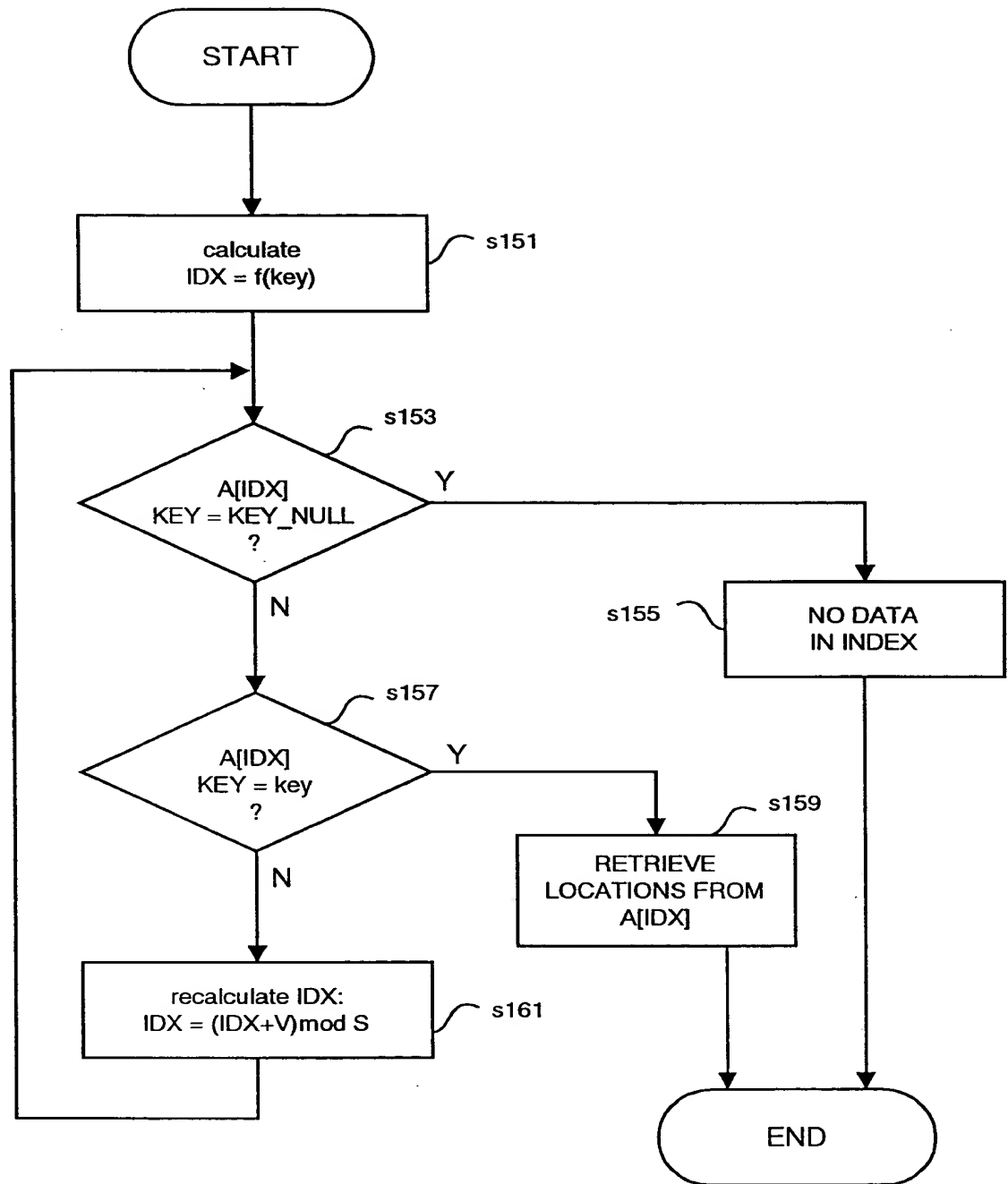
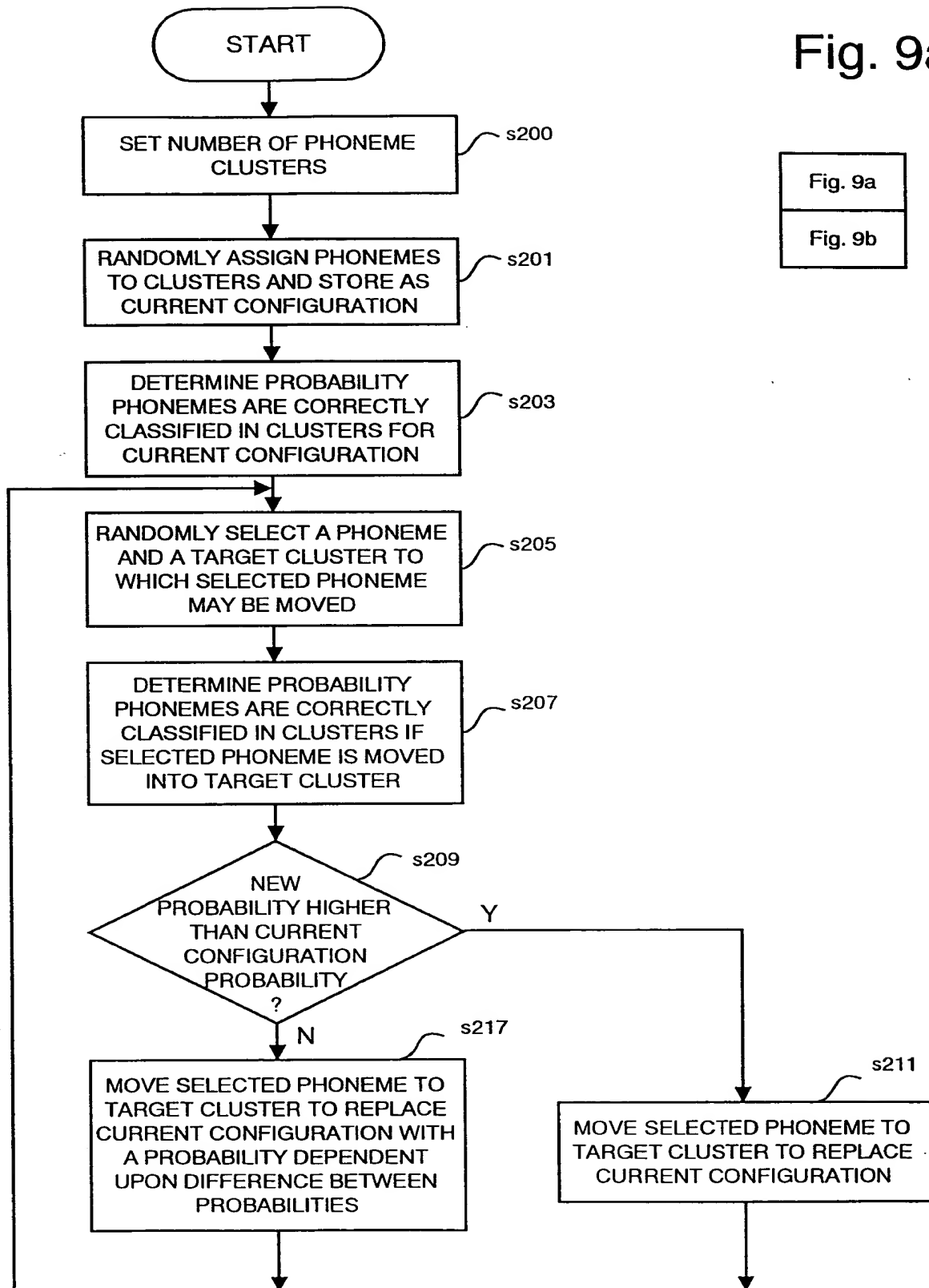


Fig. 8

Fig. 9a



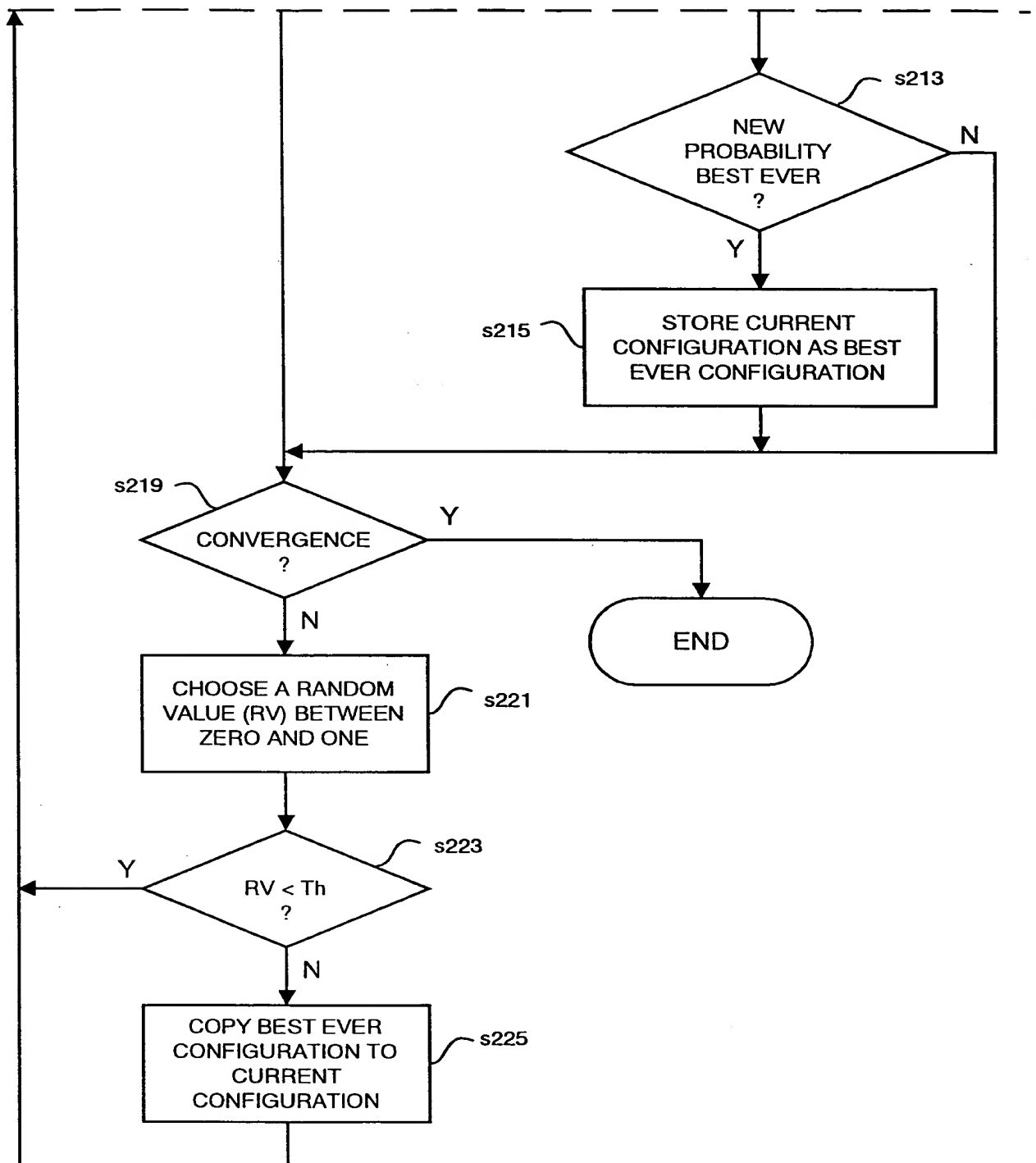


Fig. 9b

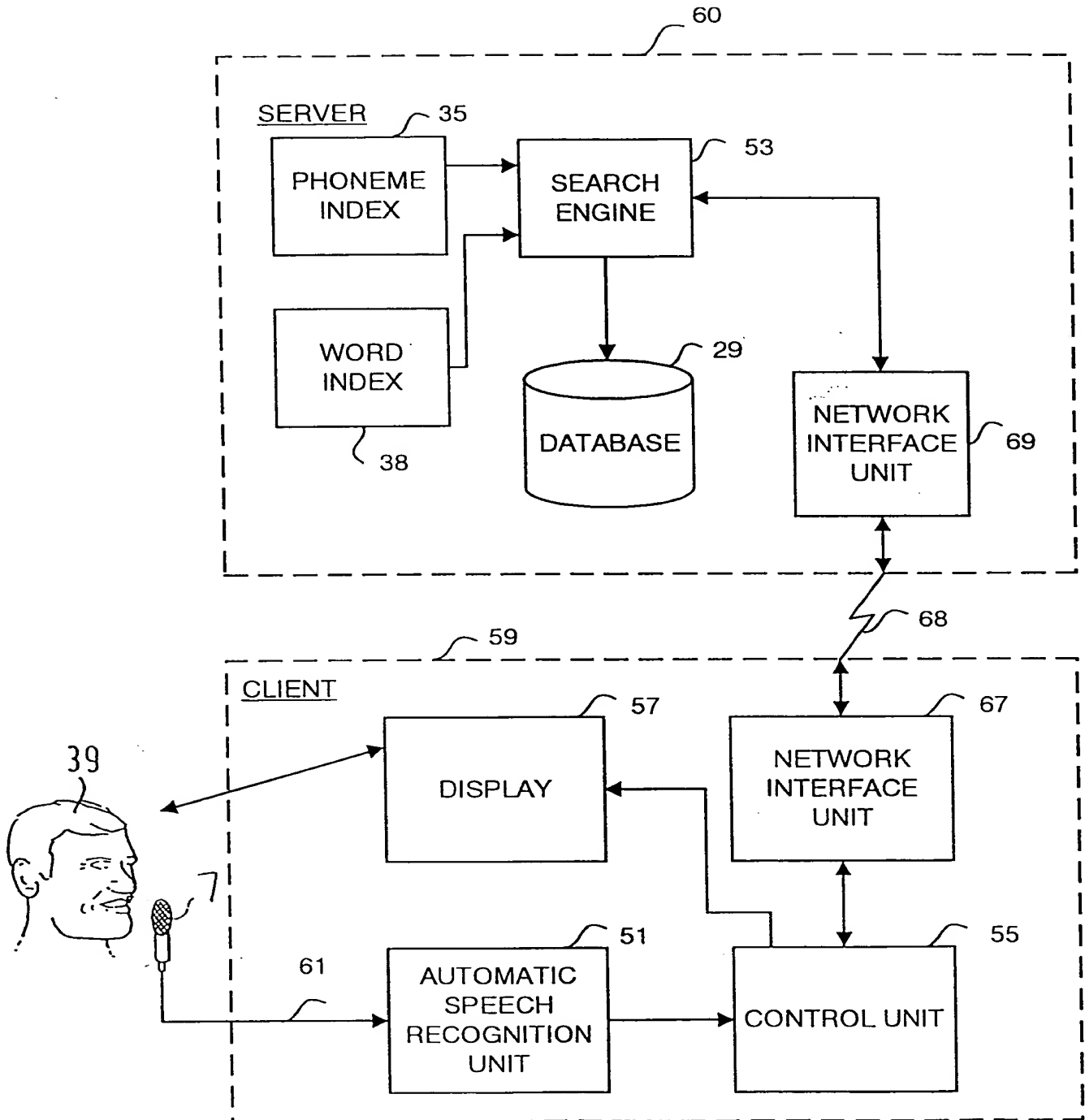


Fig. 10

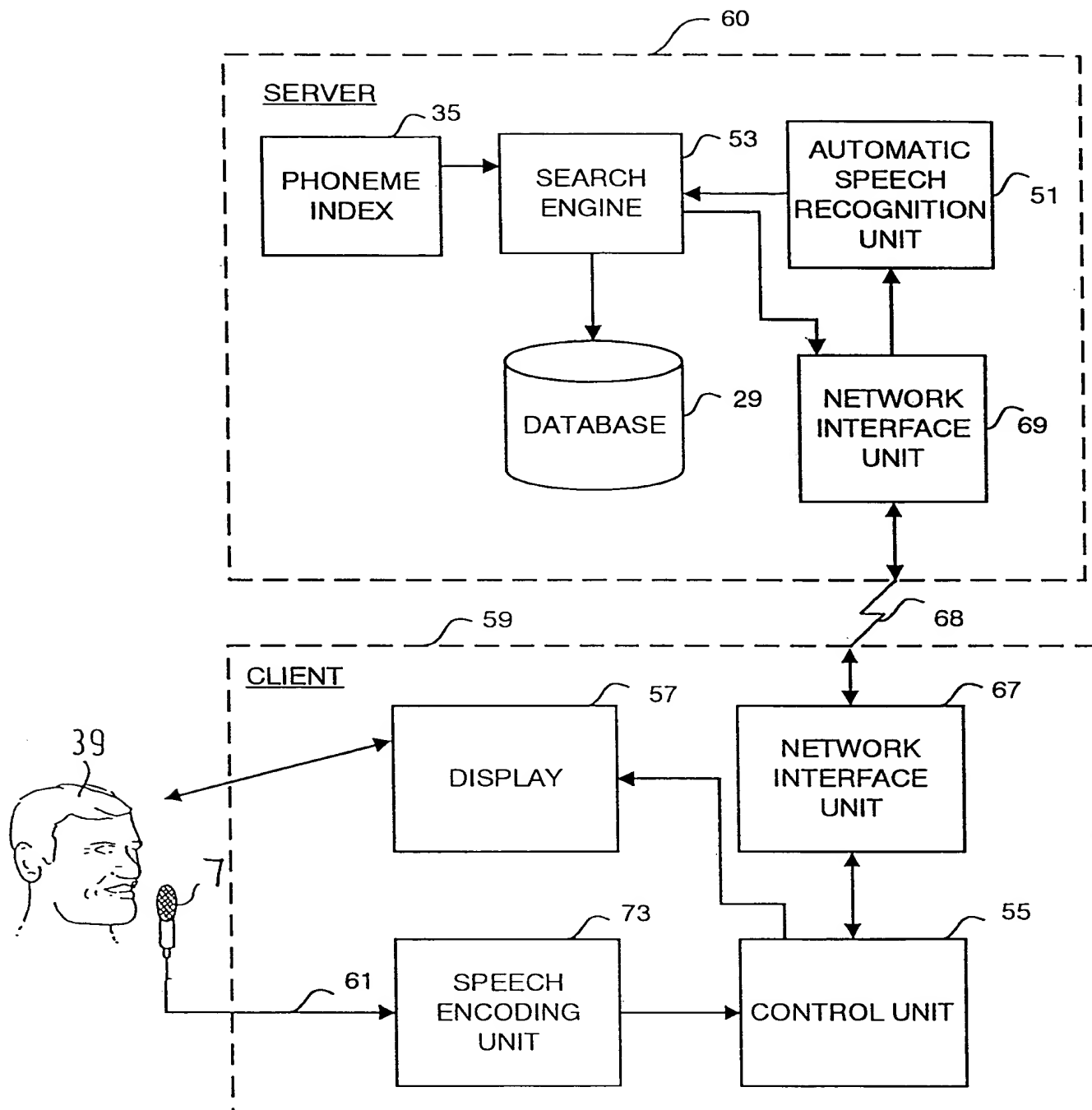


Fig. 11